



IPW

Attorney Docket: 25628

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

BABAYOFF, et al.

GAU: 3725

Serial Number: 10/633,304

Examiner: Unknown

Filed: August 4, 2003

Title: SPECKLE REDUCTION METHOD AND APPARATUS

TRANSMITTAL LETTER

Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Submitted herewith for filing in the U.S. Patent and Trademark Office is the following:

- (1) Transmittal Letter;
- (2) Information Disclosure Statement;
- (3) PTO Form 1449 with Four (4) References;
- (4) European Search Report dated November 3, 2004.

The Commissioner is hereby authorized to charge any deficiency or credit any excess to Deposit Account No. 14-0112.

Respectfully submitted,
NATH & ASSOCIATES PLLC

By:

Gary M. Nath
Registration Number 26,965
Gregory B. Kang
Registration Number 45,273
Customer Number 20529

Date: December 30, 2004

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INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

An Information Disclosure Statement is submitted herewith pursuant to 37 C.F.R. 1.97-1.98. Please note the following particulars:

[NOTE: One only of items a, b, c, and d must be checked.]

- [XXX] a. The enclosed statement is being filed within three months of the filing date of a national application, or within three months of the date of entry into the national stage as set forth in 37 C.F.R. 1.491 in an international application, or before the mailing date of a first Office Action on the merits, whichever event occurs last.
- [] b. The enclosed statement is being filed after a first action on the merits but before the mailing date of a final action under 37 C.F.R. 1.113, or a notice of allowance under 37 C.F.R. 1.311.
- The enclosed statement is accompanied by [check one]:
[] i. a certification in part (e) below as specified in 37 C.F.R. 1.97(e), or
[] ii. a check in the amount required by 37 C.F.R. 1.17(p).
- [] c. The enclosed statement is being filed after the mailing date of a final action under 37 C.F.R. 1.113, or a notice of allowance under 37 C.F.R. 1.311, but before payment of the issue fee.
[] Certification report(e) below; and
[] a check in the amount as required by 1.17(p).
- [] d. The enclosed statement is being filed pursuant to 37 C.F.R. 1.97(i), for placement in the file.

[] e. Certification [Check one] [Certification is required only if box (b)(i) or box (c) is checked.]

[] I hereby certify that each item of information contained in the enclosed Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement,

or

[] I hereby certify that no item of information in the enclosed Information Disclosure Statement herewith was cited in a communication from a foreign patent office in a counterpart foreign application, or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

or

[] Appropriate certification is attached.

[xxx] f. If no check is enclosed and a fee is due in connection with this communication or if the check enclosed is insufficient, the Commissioner is authorized to charge any fee or additional fee due in connection with this communication to Deposit Account No. 14-0112.

[] g. Copies of the documents are attached herewith with a completed Form PTO-1449.

or

[] Copies of the documents are not attached as allowed under CFR 1.98(d)(1)(2). The earlier application is identified as:

or

[xxx] Copies of US Patents/Publications not attached as allowed in Official Gazette Aug. 5, 2003/ Vol. 1273, no. 1.

The Examiner is respectfully requested to cite the documents listed on the attached Form PTO-1449 in the next Office Action. In so doing, the Examiner is respectfully requested to initial in the space adjacent to the listing of each document on the Form PTO-1449, and return a copy of the initialed Form PTO-1449 with the next communication to Applicants, to confirm that these documents

have been considered by the Examiner and made of record in this application.

If the Examiner has any questions or wishes to discuss this application, kindly telephone the undersigned at the below-listed number.

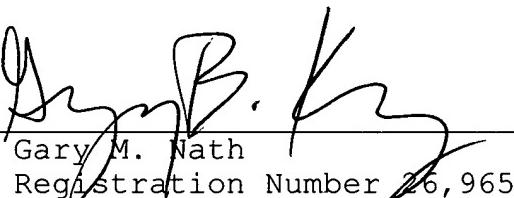
Respectfully submitted,
NATH & ASSOCIATES PLLC

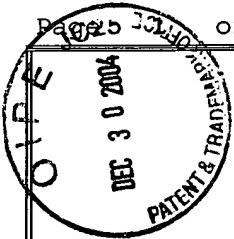
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FORM PTO-1449

INFORMATION DISCLOSURE CITATION

Attorney Docket: 25628 Serial Number: 10/633,304

Applicant: BABAYOFF, et al.

Filing Date: GAU: August 4, 2003 3725

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Issue Date	Name	Class	Sub-Class	Filing Date
	A1	6,288,382 B1	11 SEP. 2001	ISHIHARA			14 OCT. 1999
	A2	6,081,381 A	27 JUN. 2000	SHALAPENOK, et al.			26 OCT. 1998
	A3	4,155,630	22 MAY 1979	IH			17 NOV. 1977
	A4						
	A5						

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub-Class	Translation
	A6						
	A7						
	A8						
	A9						
	A10						
	A11						
	A12						

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	A13		Wang, L., et al., "Speckle reduction in laser projection systems by diffractive optical elements", <u>Applied Optics</u> , Vol. 37, No. 10, pp. 1770-1775, (1998).
	A14		

Examiner _____ Date Considered _____

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP ' 609.

Draw line through citation if not in conformance and not considered.

Include copy of this form with next communication to Applicant.